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Patent
Attorney's Docket No. 000270-012

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

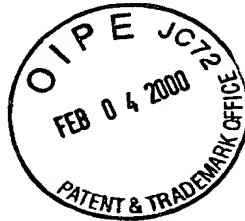
In re Patent Application of

Steven L. STICE et al

Application No.: 08/888,057

Filed: July 3, 1997

For: CLONING PIGS USING DONOR NUCLEI
FROM DIFFERENTIATED CELLS



Group Art Unit: 1632

Examiner: D. Crouch

AMENDMENT & REPLY TO OFFICE ACTION

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed August 4, 1999, in connection with the above-identified application, kindly amend the above-identified application as follows:

IN THE CLAIMS:

Please amend claims 11, 18, 19, 21, 22, 26, 27, 34, 35, 47-60, 76 and 78 as follows:

11. (Amended) The method according to claim 1, wherein the differentiated pig cell or cell nucleus is an embryonic or germ or fetal cell or cell nucleus.

18. (Amended) A fetus obtained according to the method of claim 1, wherein said fetus has a genotype identical to a prior-existing differentiated cell, fetus or mammal, wherein said prior-existing cell, fetus or mammal was not created by nuclear transfer techniques.

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01 FC:103

72.00 DP

Repl. Ref: 02/08/2000 YGIZAW 0013350300
Date: 02/08/2000 Name/Number: 08888057

FC: 704

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